

L Number	Hits	Search Text	DB	Time stamp
-	2	("6541093").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:22
-	2	("6541093").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:30
-	2	("6541093").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:44
-	3926	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:51
-	212	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:49
-	63	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))	USOCR	2004/07/27 14:48
-	4090	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:49
-	426	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:50
-	0	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)	USOCR	2004/07/27 14:50
-	257	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and (magnet\$5 near10 (particle or solution or suspension))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:59
-	25	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and ((magnet\$5 near10 (particle or solution or suspension)) near20 (forc\$5 or press\$5 or compress\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 14:54
-	232	((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and (magnet\$5 near10 (particle or solution or suspension))) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and ((magnet\$5 near10 (particle or solution or suspension)) near20 (forc\$5 or press\$5 or compress\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 13:24
-	5	((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) and (magnet\$5 near10 (particle or solution or suspension))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 13:23
-	104	((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and (magnet\$5 near10 (particle or solution or suspension))) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and ((magnet\$5 near10 (particle or solution or suspension)) near20 (forc\$5 or press\$5 or compress\$5))) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 14:58
-	64	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))	USOCR	2004/07/28 16:25

	216	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137) ("5982740" "6004420" "6013145" "6165299").PN. 4 2 21 6261403.URPN. "3721703"	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 15:33 2004/07/27 16:46 2004/07/27 16:48 2004/07/27 16:54
	9	"8905477"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 16:55
	368	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) ("6309485") or ("6494987") or ("6228203").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:18
	6	(G11B007/26.ipc. or G11B007/24.ipc.) and (magnet\$5 near10 (particle or solution or suspension))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/27 18:00
	0	(G11B007/26.ipc. or G11B007/24.ipc.) and (magnet\$5 near10 (particle or solution or suspension))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:32
	223	(G11B007/26.ipc. or G11B007/24.ipc.) and (magnet\$5 near10 (particle or solution or suspension))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 14:24
	0	("64661464").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 14:24
	2	("6461464").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 14:32
	6	("6228203") or ("6309485") or ("6494987").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 14:35
	3	("5628860" "6221197" "6261403").PN.	USPAT	2004/07/28 14:35
	0	6494987.URPN.	USPAT	2004/07/28 14:35
	14	("4420510" "4814198" "4877475" "5501760" "5744193" "5759332" "5779855" "5800670" "5843257" "5882451" "5938891" "5951806" "6080249" "6106657").PN.	USPAT	2004/07/28 14:35
	3	("4990208" "5399220" "5743965").PN.	USPAT	2004/07/28 14:57
	1	6228203.URPN.	USPAT	2004/07/28 14:57
	104	((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and (magnet\$5 near10 (particle or solution or suspension))) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and ((magnet\$5 near10 (particle or solution or suspension)) near20 (forc\$5 or press\$5 or compress\$5))) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 14:59

	222	((G11B007/26.ipc. or G11B007/24.ipc.) and (magnet\$5 near10 (particle or solution or suspension))) not (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and (magnet\$5 near10 (particle or solution or suspension))) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5))) and ((magnet\$5 near10 (particle or solution or suspension)) near20 (forc\$5 or press\$5 or compress\$5)))) and adhesive)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 15:30
	235	((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:25
	216	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 15:33
	19	(((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 15:33
	368	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:19
	376	(((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:46
	376	(((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:20
	0	((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) not (((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:20

	8	(((((cd or dvd or (optical near5 (disk or disc)))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) not (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:20
	10208	(cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))	USOCR	2004/07/28 16:24
	24	((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)	USOCR	2004/07/28 16:25
	64	((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))	USOCR	2004/07/28 16:25
	99926	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) nto (((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USOCR	2004/07/28 16:25
	63	(((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) not (((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))	USOCR	2004/07/28 16:26
	23	(((cd or dvd or (optical near5 (disk or disc))) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))))	USOCR	2004/07/28 16:26
	2101	(156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137) and (cd or dvd or (optical near5 (disc or disk)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:30
	1569	((156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137) and (cd or dvd or (optical near5 (disc or disk))) and (adhesive or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:31
	26787	(G11B007/26.ipc. or G11B007/24.ipc.) and (cd or dvd or (optical near5 disc))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:38
	8277	((G11B007/26.ipc. or G11B007/24.ipc.) and (cd or dvd or (optical near5 disc)) and (adhesive or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:38
	772	((156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137) and (cd or dvd or (optical near5 (disc or disk))) and ((join\$5 or laminat\$5 or bond\$5 or attach\$5 or press\$5) near10 (adhesive or resin)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 16:36

	1443	(cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5)) and (adhesive or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:56
	126	(cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (adhesive or resin))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:57
	113	((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (adhesive or resin))) not (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) or (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (vacuum or evacuat\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:36
	131	(cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (bond\$5 or laminat\$5 or join\$5 or attach\$5 or adher\$5)) and (adhesive or resin)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:59
	106	((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (bond\$5 or laminat\$5 or join\$5 or attach\$5 or adher\$5)) and (adhesive or resin)) not (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) or (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (vacuum or evacuat\$5) ro ((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (adhesive or resin))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:46
	109	((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (bond\$5 or laminat\$5 or join\$5 or attach\$5 or adher\$5)) and (adhesive or resin)) not (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) or (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (vacuum or evacuat\$5) or ((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (adhesive or resin))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 18:46
	9	(cd or dvd or (optical near5 disc)) and ((spin or spun or spinning or rotate or rotated or rotating or rotation) near20 (vacuum\$5 or evacuat\$5) near20 (adhesive or resin))	USOCR	2004/07/28 18:57
	19	(cd or dvd or (optical near5 disc)) and ((spin\$5 or rotate or rotated or rotating or rotation) near20 (vacuum\$5 or evacuat\$5) near20 (bond\$5 or laminat\$5 or join\$5 or attach\$5 or adher\$5)) and (adhesive or resin)	USOCR	2004/07/28 19:01

	320	(((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) or (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (spin\$5 or rotat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 19:01
	161	(((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) or (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (spin\$5 or rotat\$5)) not ((((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.)) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) or (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (vacuum or evacuat\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 19:01

	0	((((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) or (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (spin\$5 or rotat\$5)) not (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (G11B007/26.ipc. or G11B007/24.ipc.) not (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (vacuum or evacuat\$5)) not (((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (bond\$5 or laminat\$5 or join\$5 or attach\$5 or adher\$5)) and (adhesive or resin)) or (((((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137)) or (((cd or dvd or optical) near5 (disk or disc)) and ((air or bubble) near10 (remov\$5 or eliminat\$5 or trap\$5 or entrap\$5 or prevent\$5 or expel\$5))) and (156/285 or 156/286 or 156/295 or 156/556 or 428/65.2 or 369/286 or 346/135.1 or 346/137))) and (vacuum or evacuat\$5)) or ((cd or dvd or (optical near5 disc)) and ((spin\$5 or rotat\$5) near20 (vacuum\$5 or evacuat\$5) near20 (adhesive or resin)))) and (vacuum or evacuat\$5) ("6254716").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 19:02
-	2		USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/28 19:26
-	8	("5242731" "5284538" "5318653" "5378517" "5789053" "5824385" "5879774" "5961777").PN.	USPAT	2004/07/28 19:34
-	0	6254716.URPN.	USPAT	2004/07/28 19:34